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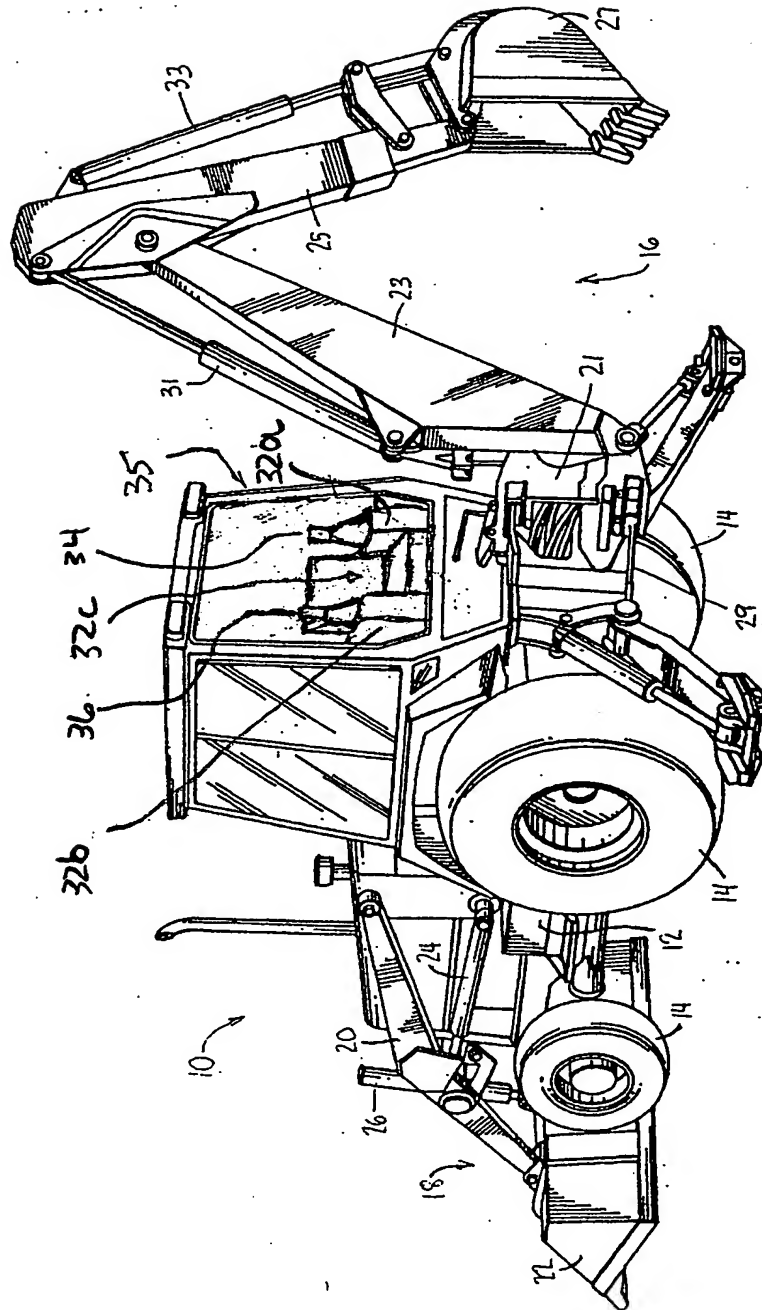
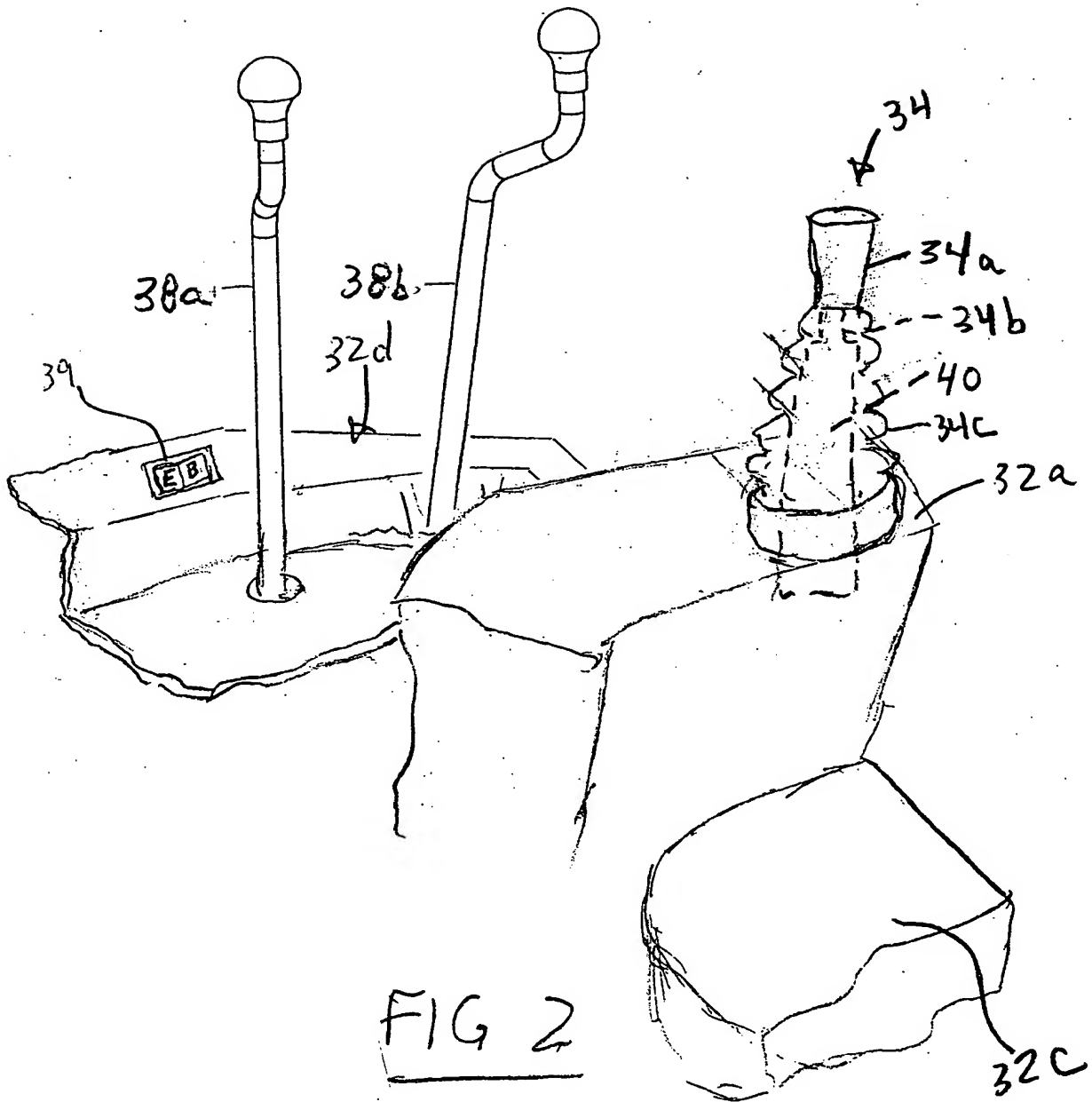


Fig 1

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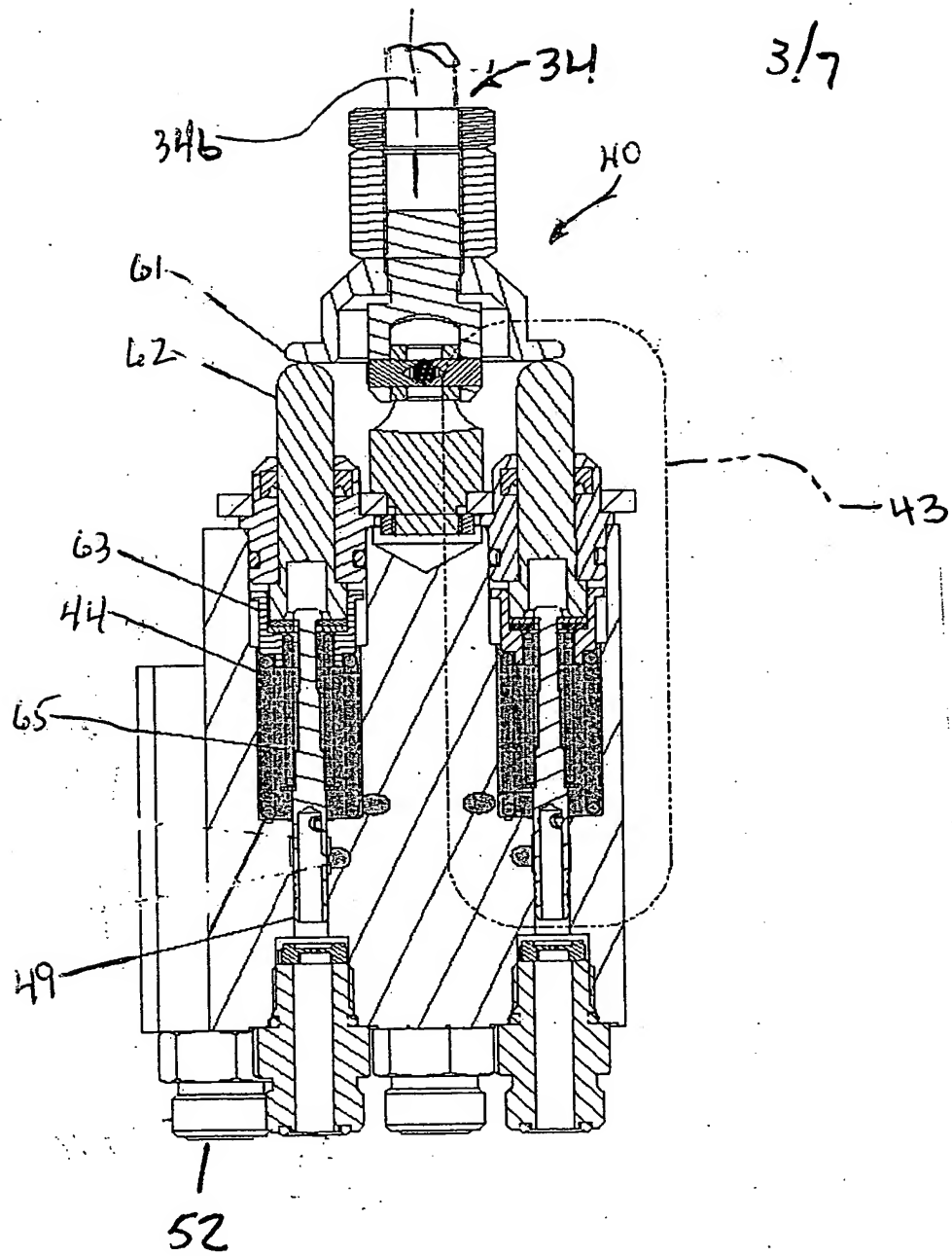


FIG 3

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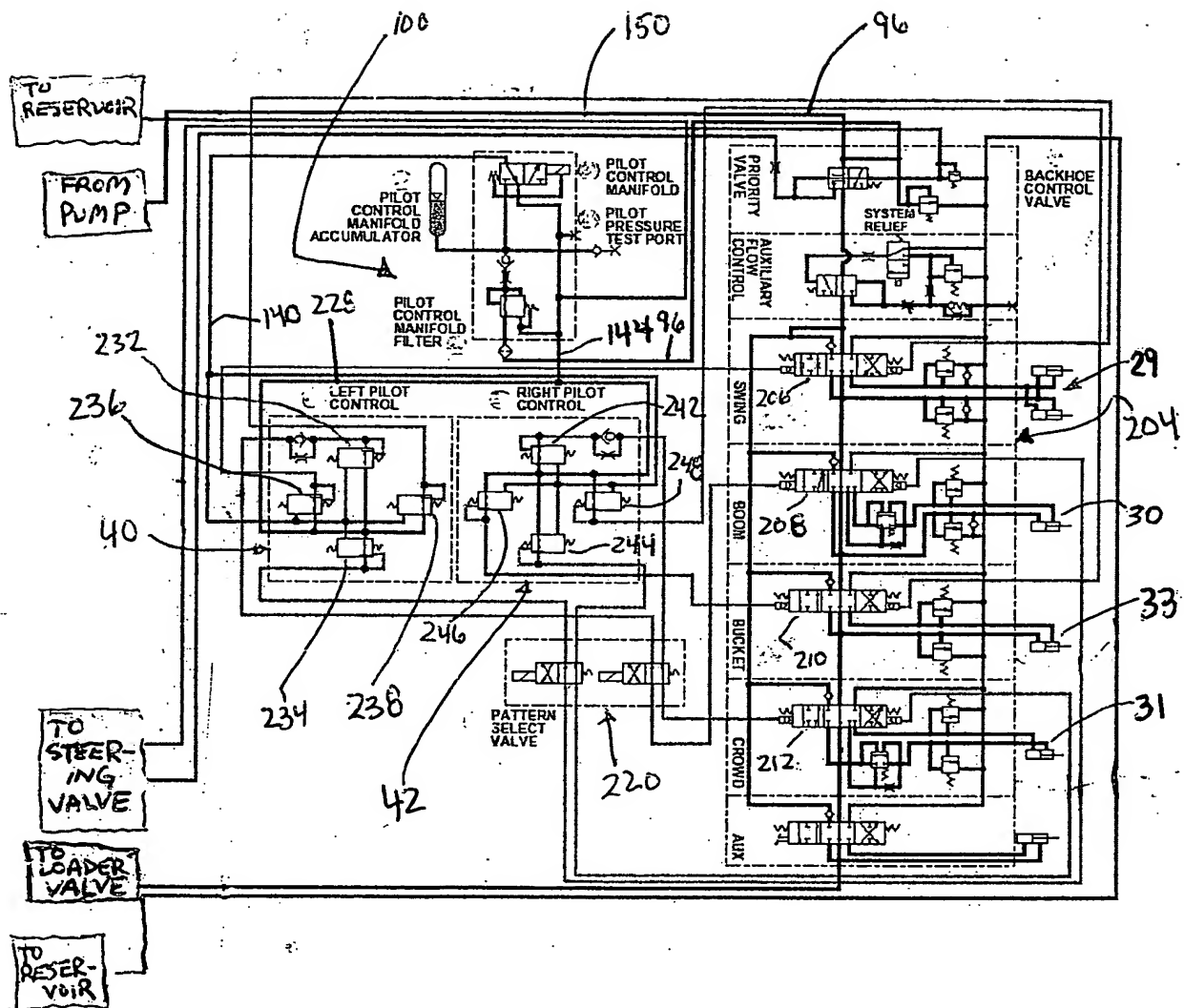
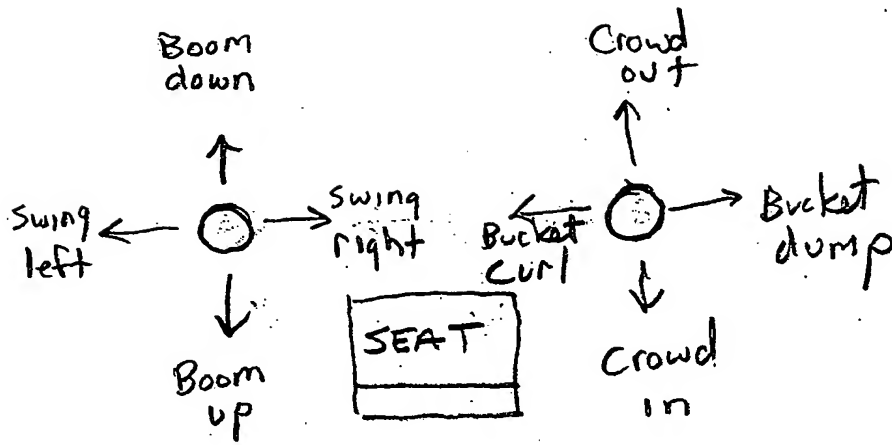
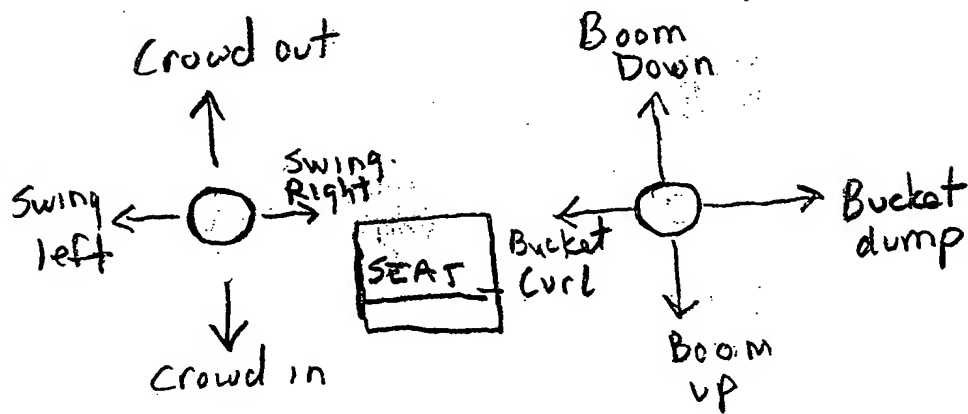


FIG 4

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"Back hoe Pattern"

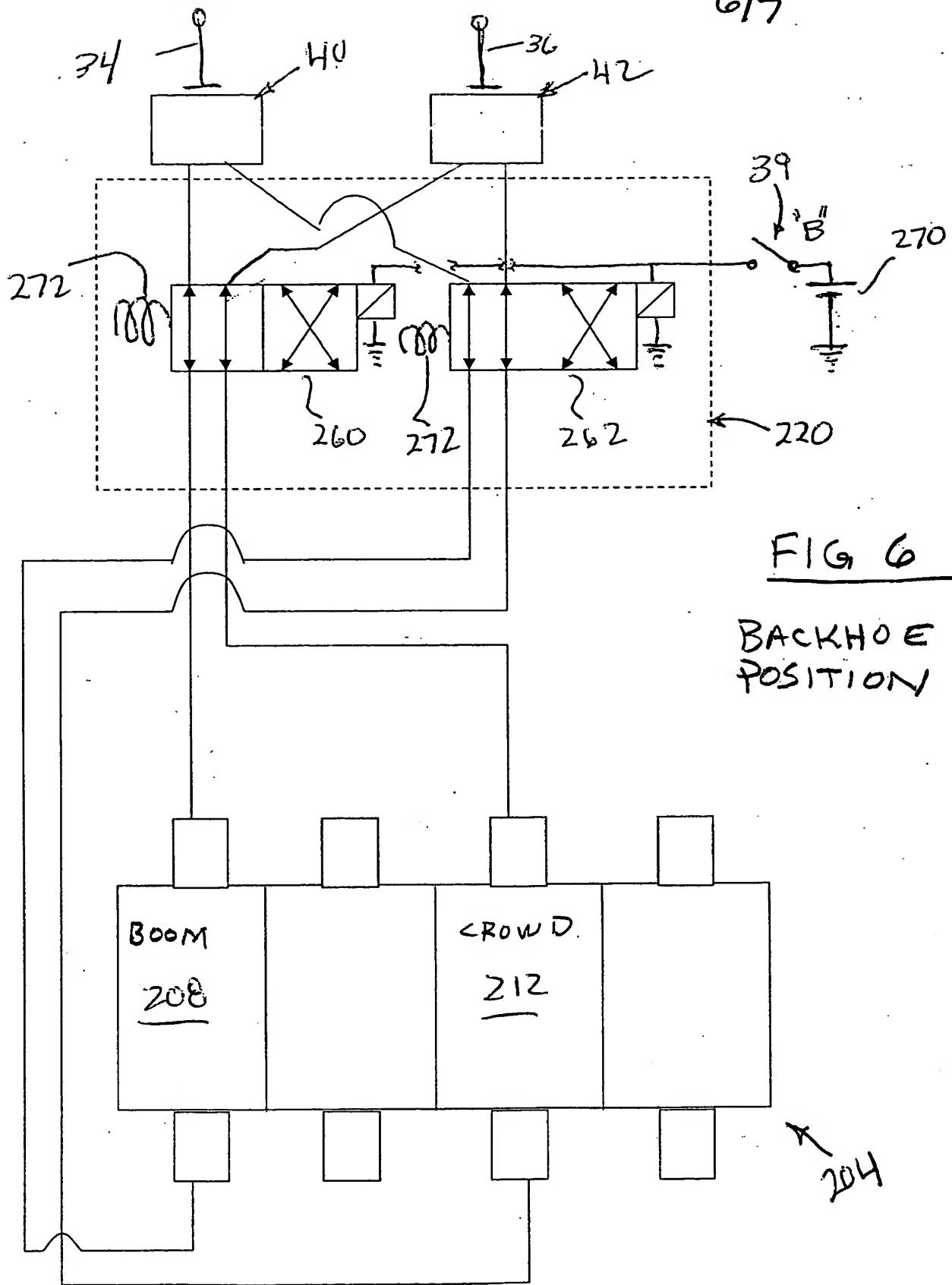


"SAE" or "Excavator Pattern"

FIG. 5

PRIOR ART

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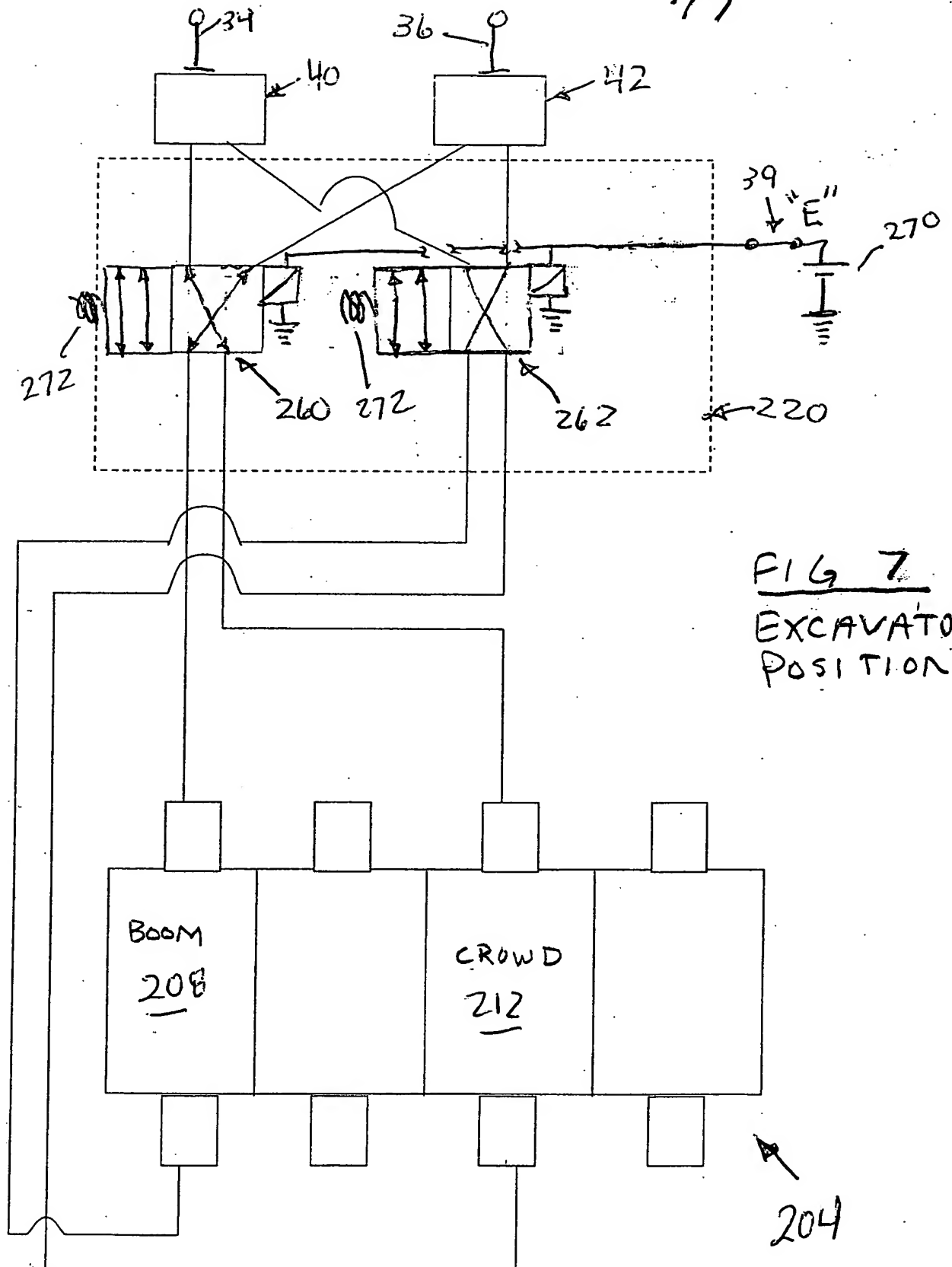


FIG 7
EXCAVATOR
POSITION